

FIG. 1

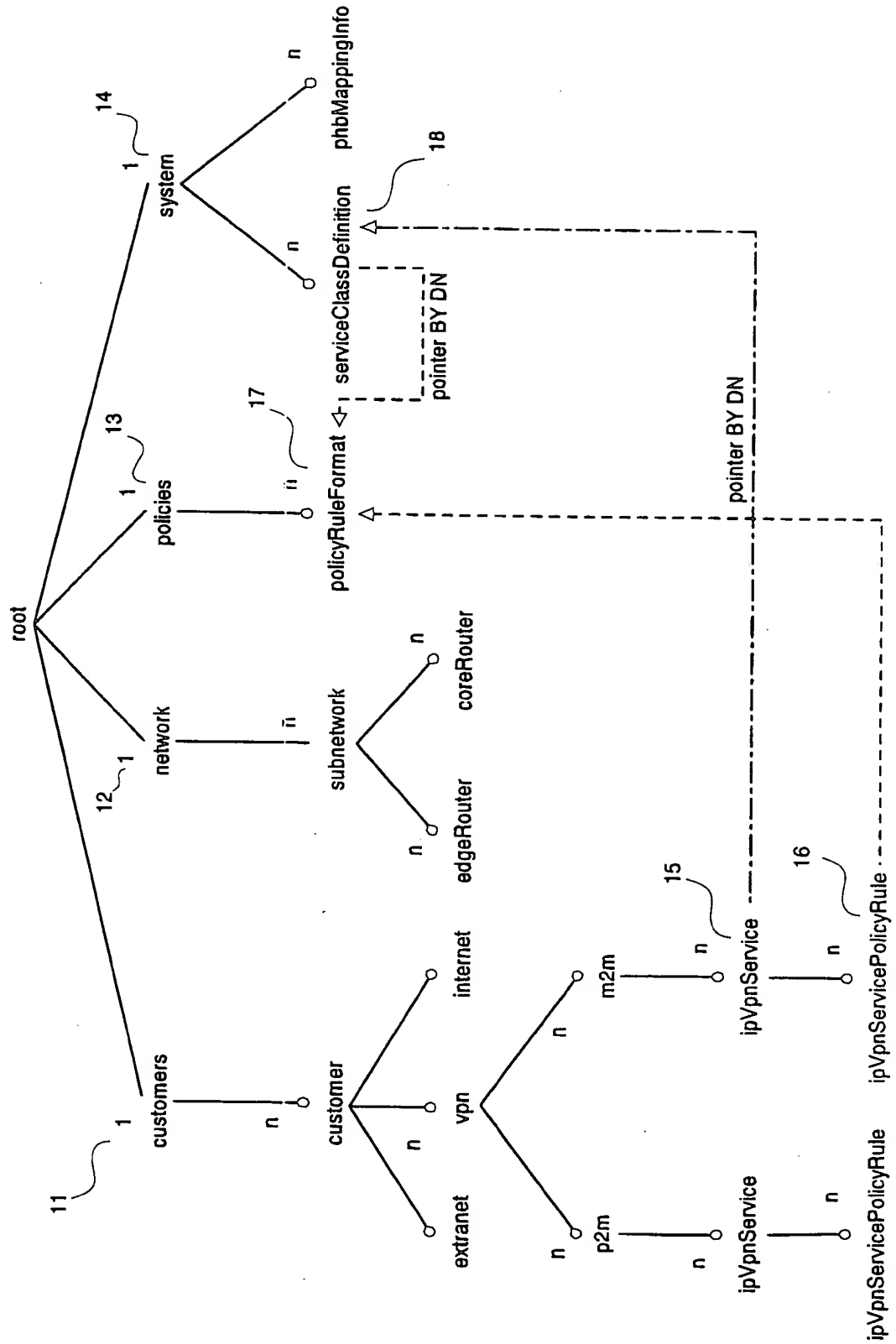


FIG. 2

SERVICE ENTRY

15

ATTRIBUTE NAME : serviceState	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Customer ID	ATTRIBUTE VALUE :
ATTRIBUTE NAME : VPN ID	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Service ID	ATTRIBUTE VALUE : P2M / M2M / Multi-cast
ATTRIBUTE NAME : Service topology	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Service type	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Date range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Day of the month	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Day of the week	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Month of year	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Time range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Years	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Source IP address	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Source IP address range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Source subnet	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Source port	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Source port range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Destination IP address	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Destination IP address range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Destination subnet	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Destination port	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Destination port range	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Protocol type	ATTRIBUTE VALUE :
ATTRIBUTE NAME : VLAN ID	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Maximum bandwidth	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Minimum bandwidth	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Burst size	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Incoming interface	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Outgoing Interface	ATTRIBUTE VALUE : e.g. {1/OutgoingInterface, 2/OutgoingInterface, .....}
ATTRIBUTE NAME : Forward permission	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Outer Header SA	ATTRIBUTE VALUE :
ATTRIBUTE NAME : primary Outer IP Header DA	ATTRIBUTE VALUE : e.g. {1/ pDA, 2/ pDA, .....}
ATTRIBUTE NAME : secondary Outer IP Header DA	ATTRIBUTE VALUE : e.g. {1/ sDA, 2/ sDA, .....}
ATTRIBUTE NAME : thirdly Outer IP Header DA	ATTRIBUTE VALUE : e.g. {1/ tDA, 2/ tDA, .....}
ATTRIBUTE NAME : Edge Router ID(A)	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Edge Router ID(Z)	ATTRIBUTE VALUE : e.g. {1/ NE, 2/ NE, .....}
ATTRIBUTE NAME : Provisioning date	ATTRIBUTE VALUE :
ATTRIBUTE NAME : Unprovisioning date	ATTRIBUTE VALUE :
ATTRIBUTE NAME : ruleCreationState	ATTRIBUTE VALUE : created / notCreated

RDN

21

22

[Multi value]

23

[Multi value]

[Multi value]

[Multi value]

[Multi value]

24

26

25

FIG. 3

18

SERVICE CLASS DEFINITION ENTRY

31

ATTRIBUTE NAME : Service type  
 ATTRIBUTE NAME : primaryPHB (0 - MAX)  
 ATTRIBUTE NAME : primaryPHB (MAX - ∞)  
 ATTRIBUTE NAME : secondaryPHB (0 - MAX)  
 ATTRIBUTE NAME : secondaryPHB (MAX - ∞)  
 ATTRIBUTE NAME : thirdlyPHB (0 - MAX)  
 ATTRIBUTE NAME : thirdlyPHB (MAX - ∞)  
 ATTRIBUTE NAME : restorationRate  
 ATTRIBUTE NAME : useMaximum bandwidth  
 ATTRIBUTE NAME : policyRuleFormat

DN

32

[ Multi value ]

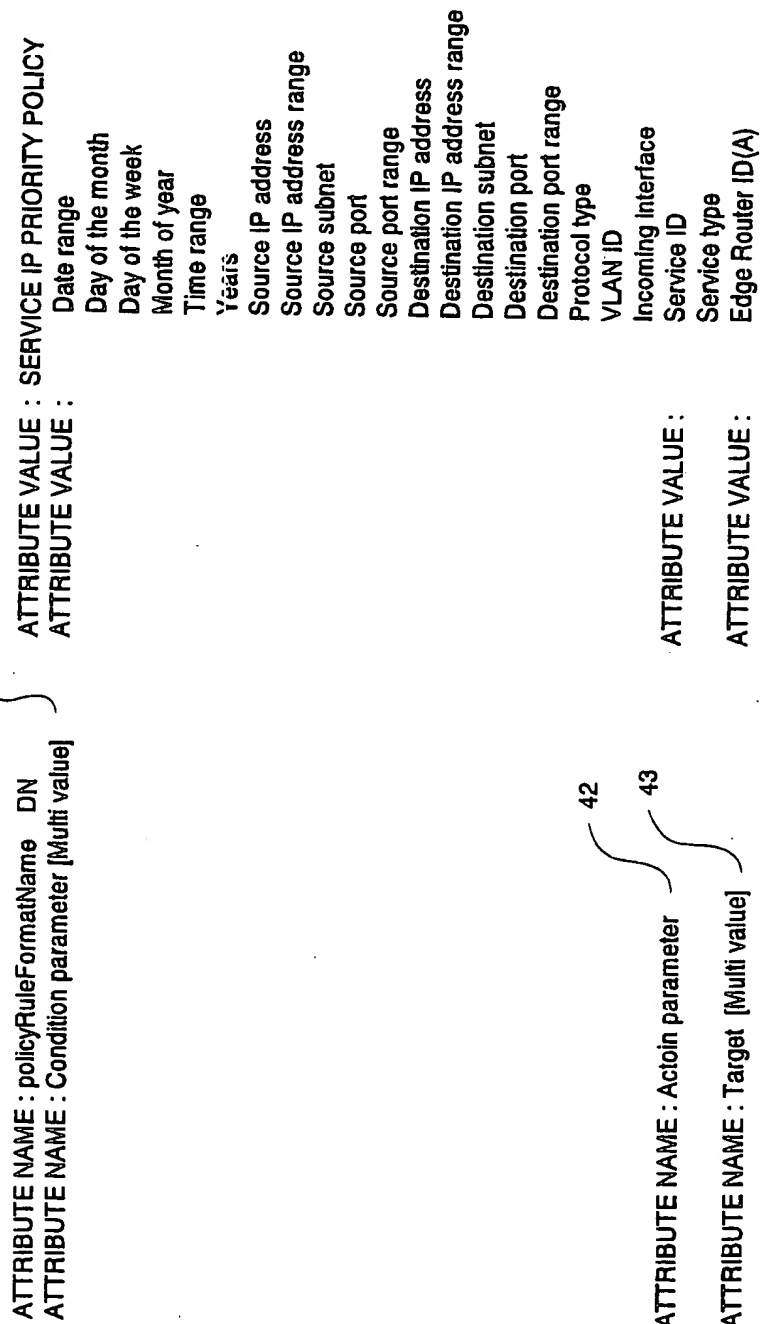
33

ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :  
 ATTRIBUTE VALUE :

SERVICE IP PRIORITY POLICY DN,  
 IP ENCAPSULATION POLICY DN,  
 IP DECAPSULATION POLICY DN,

FIG. 4

POLICY RULE FORMAT ENTRY



உ  
ஞ்  
சு

